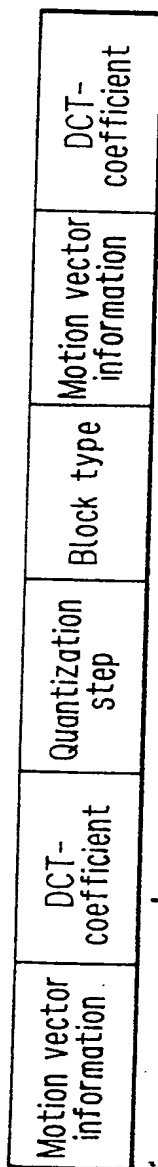


FIG. 1A
PRIOR ART



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FIG. 1B
PRIOR ART

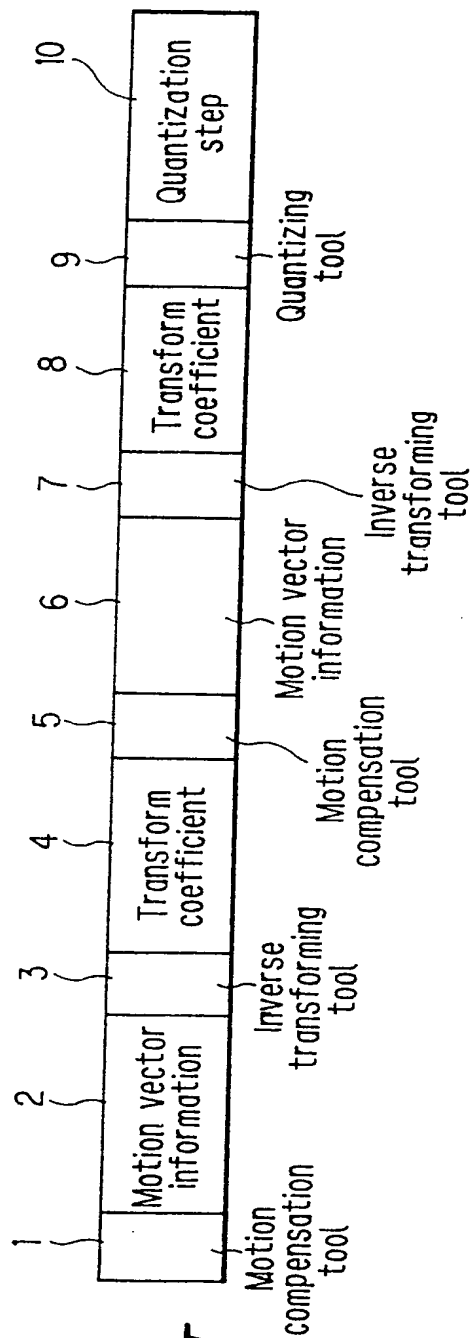


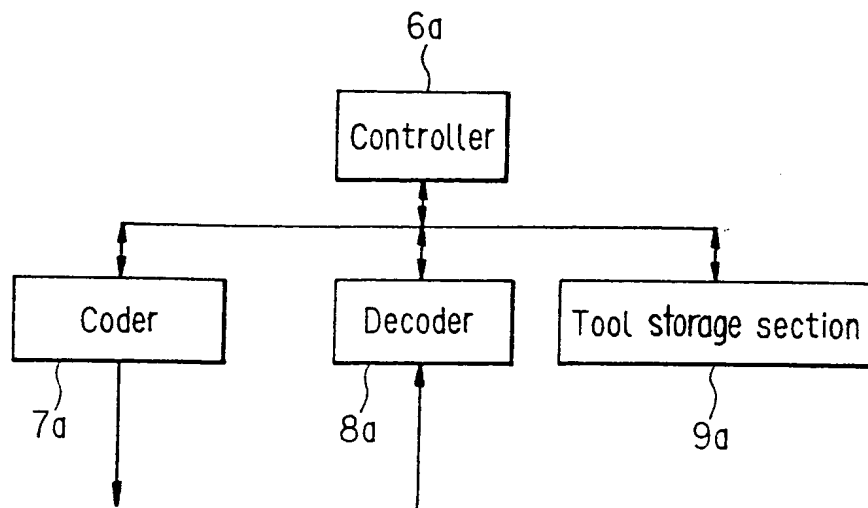
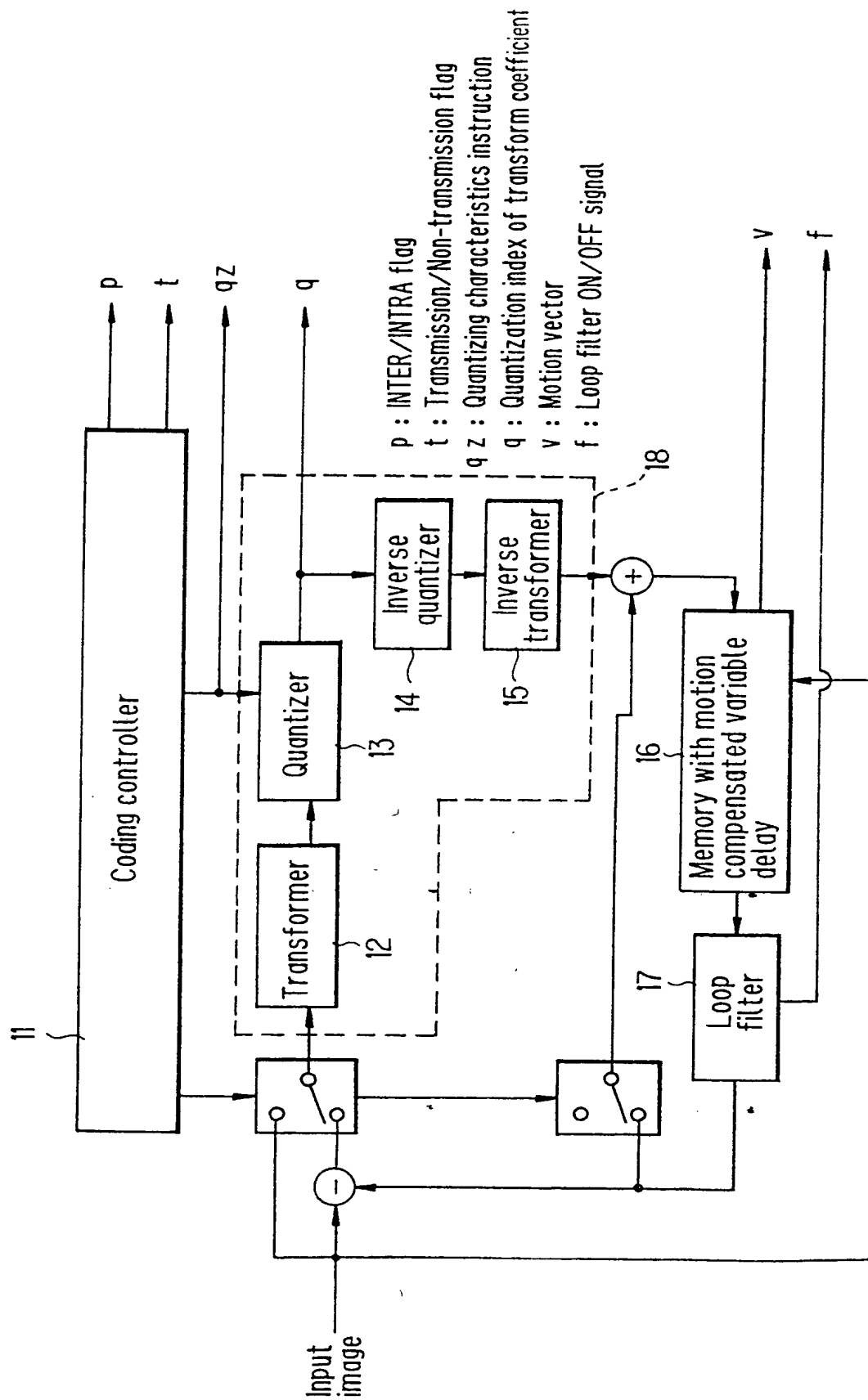
FIG. 1C PRIOR ART

FIG. 2 PRIOR ART



3

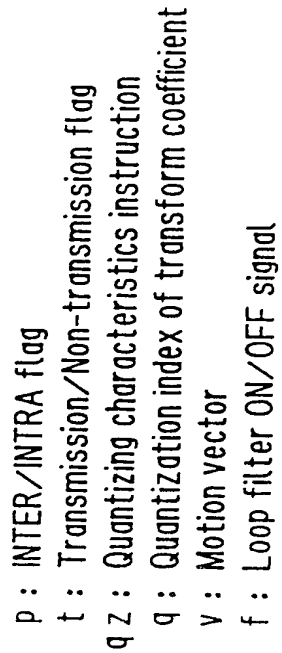


FIG. 4 PRIOR ART

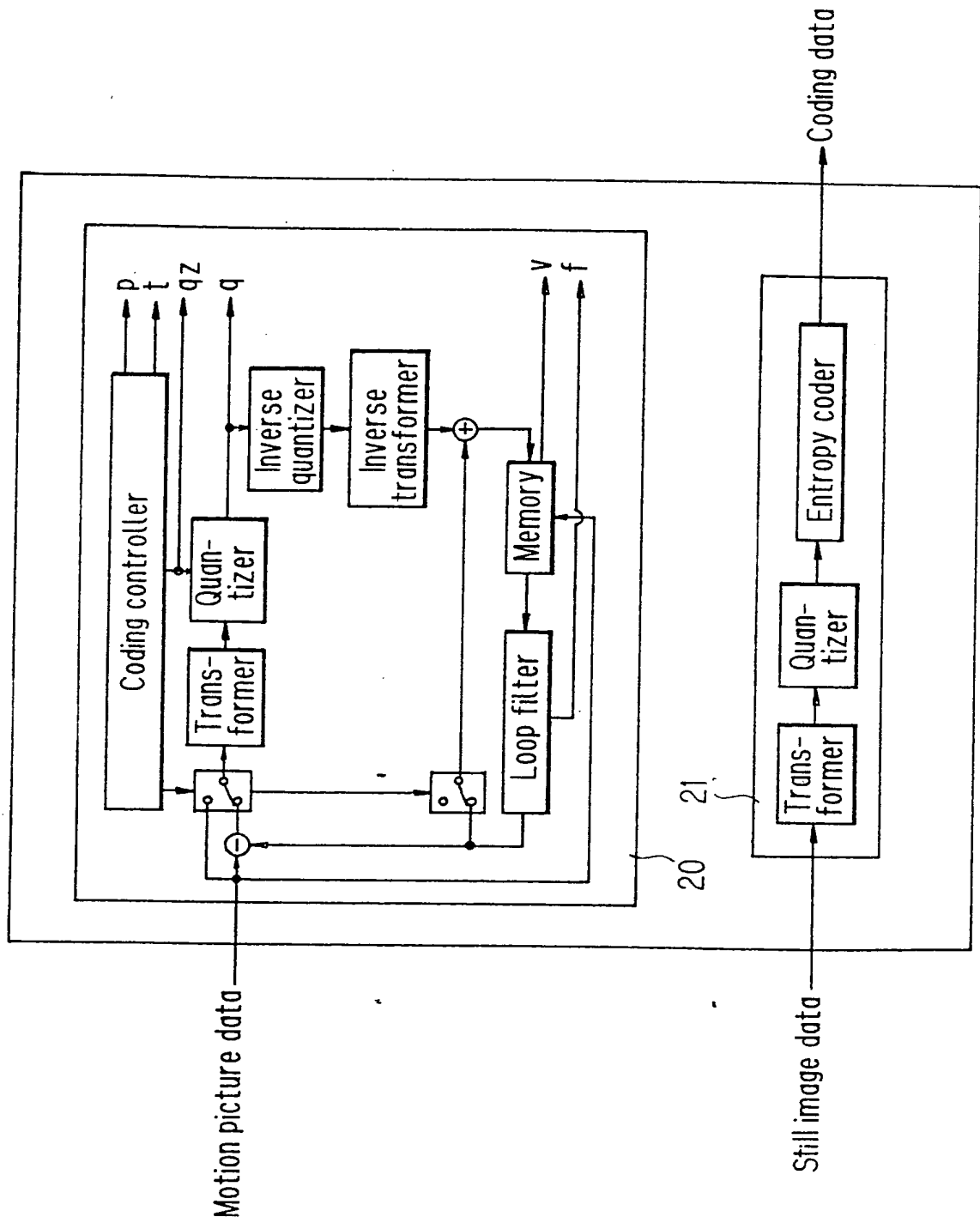


FIG. 5 PRIOR ART

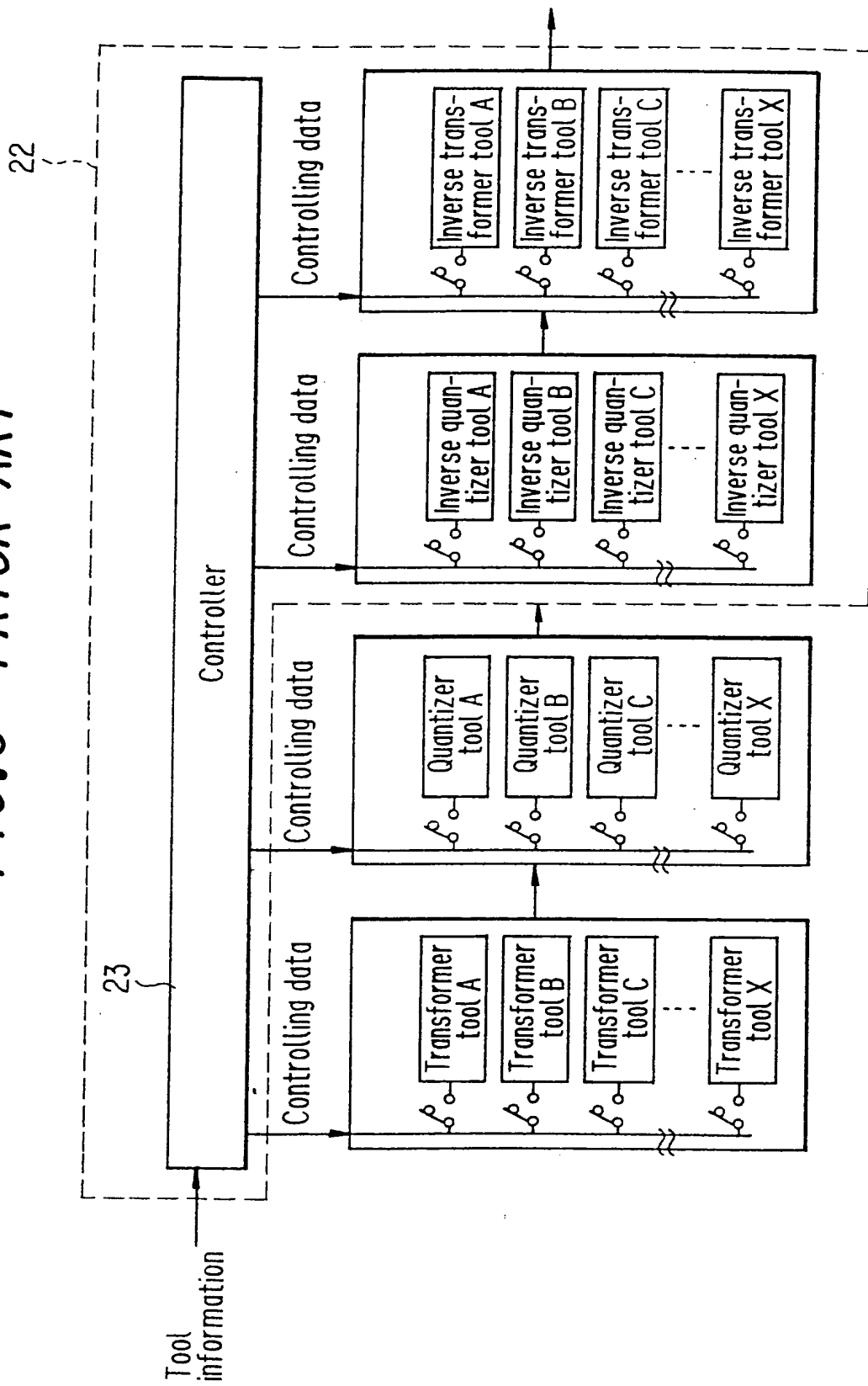


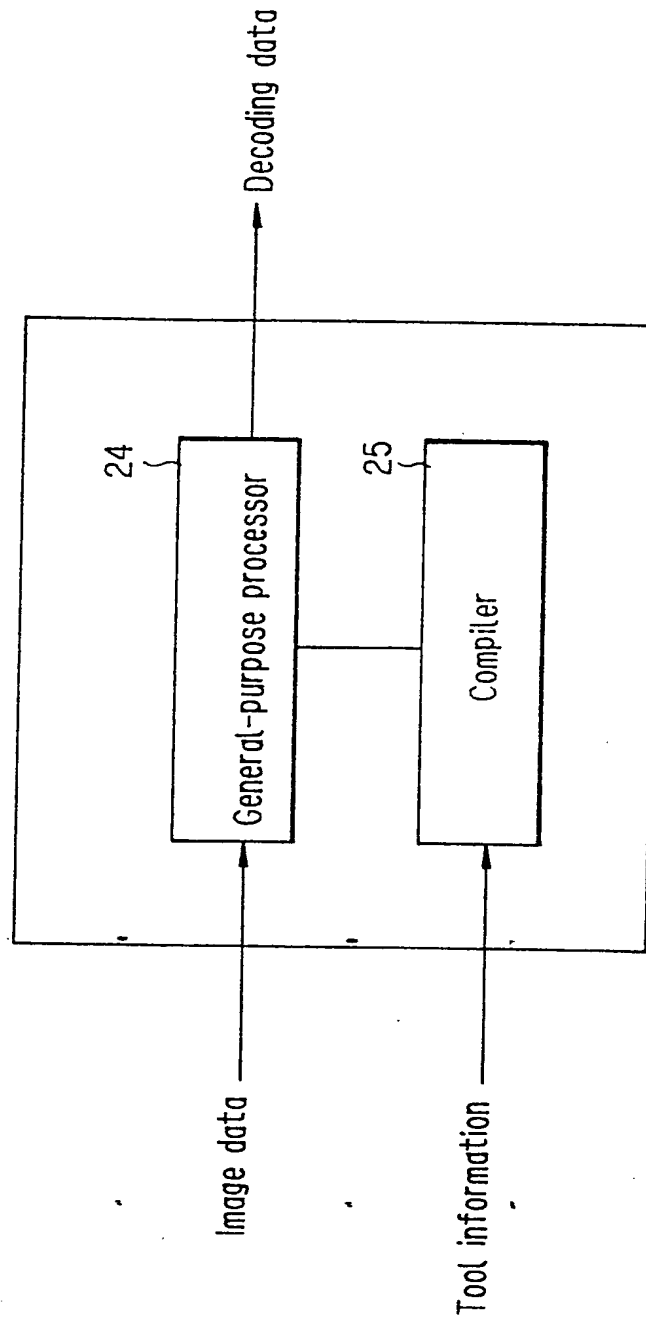
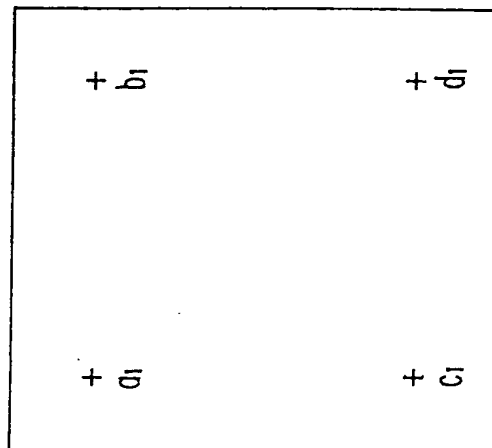
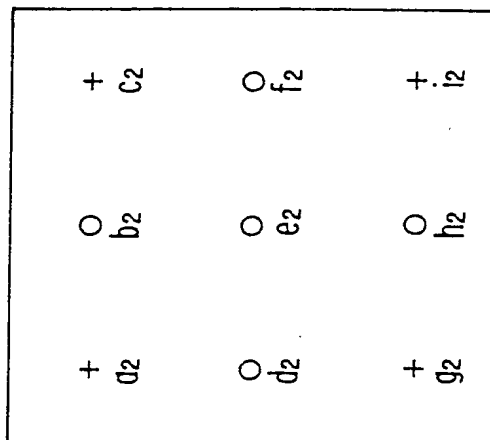
FIG. 6 PRIOR ART

FIG. 7A
PRIOR ART



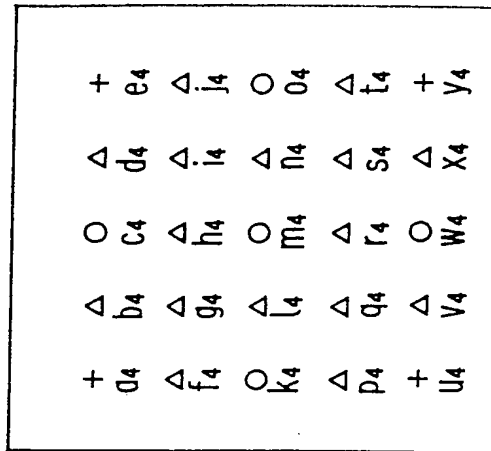
Sampling per 1 pixel

FIG. 7B
PRIOR ART



Sampling per 1/2 pixel

FIG. 7C
PRIOR ART



Sampling per 1/4 pixel

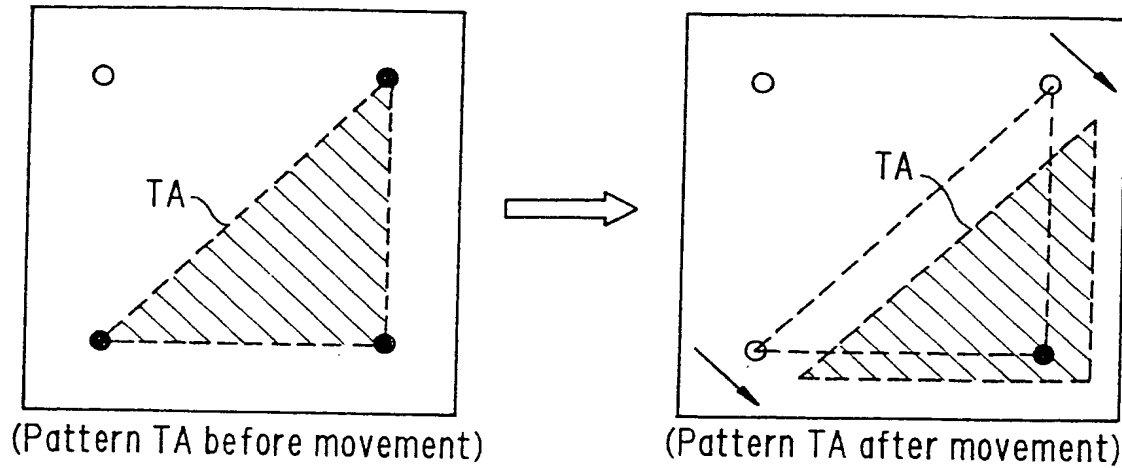
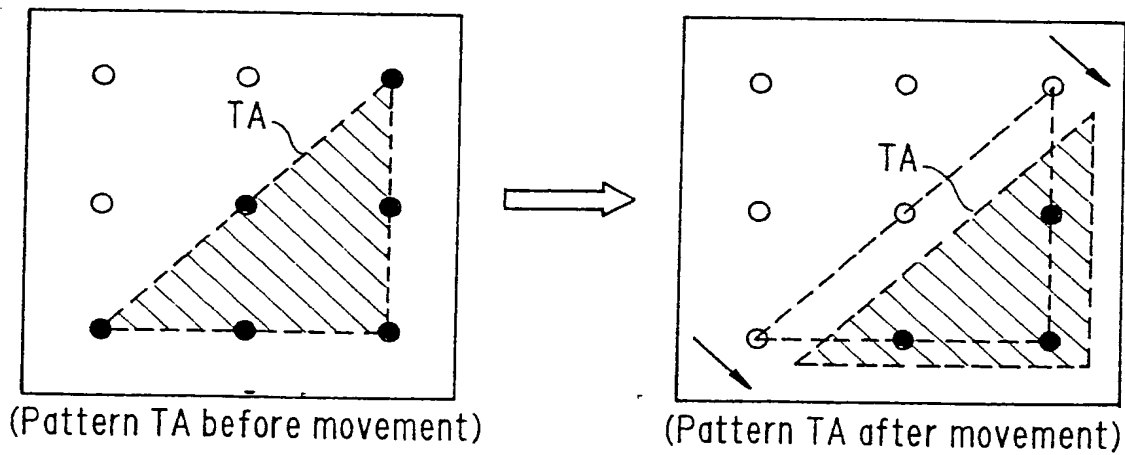
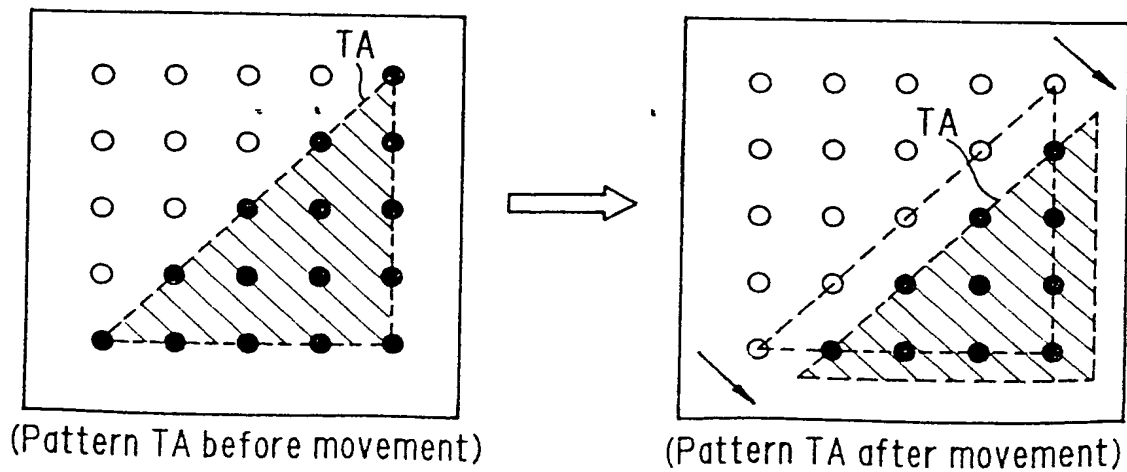
FIG. 8A PRIOR ART**FIG. 8B PRIOR ART****FIG. 8C PRIOR ART**

FIG. 9 PRIOR ART

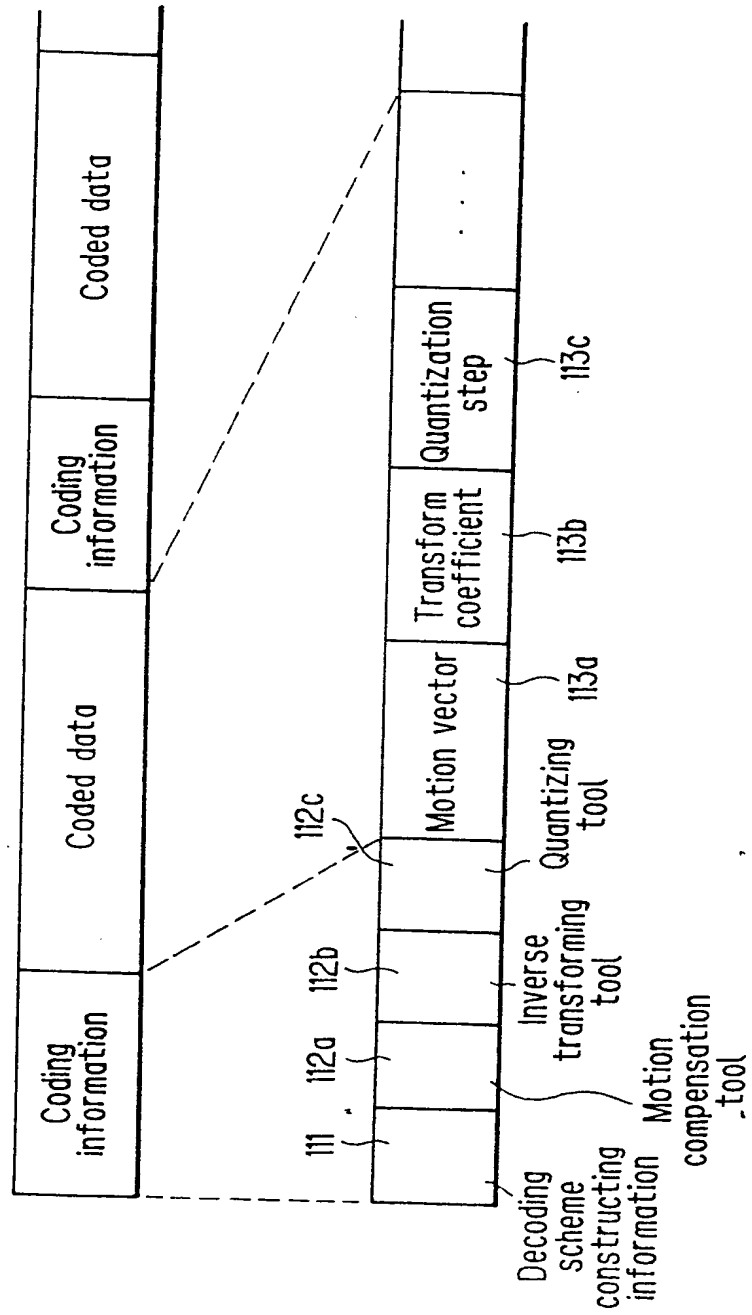


FIG. 10 PRIOR ART

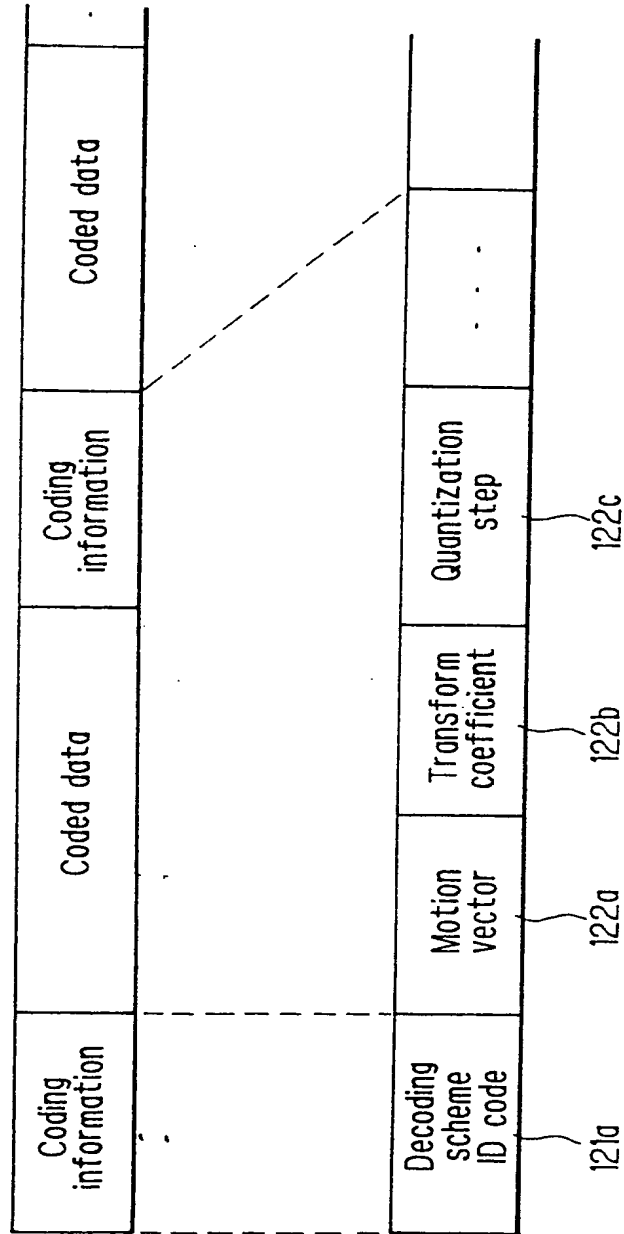


FIG. 11

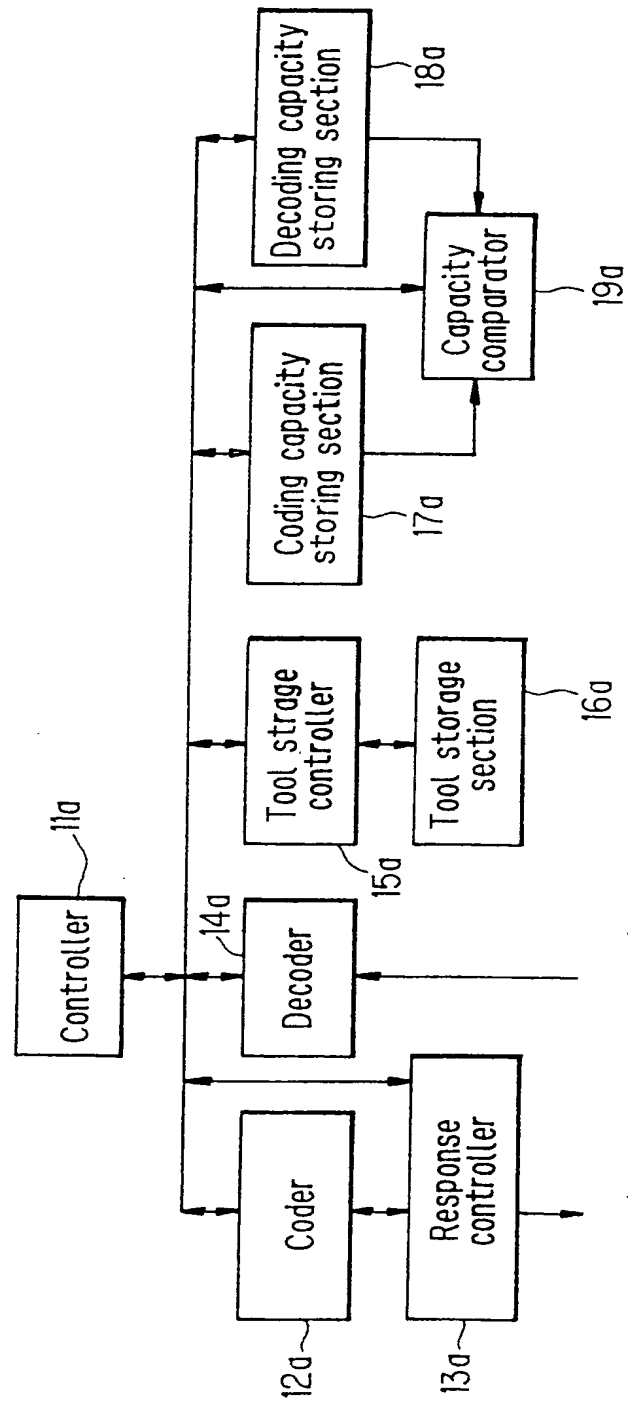
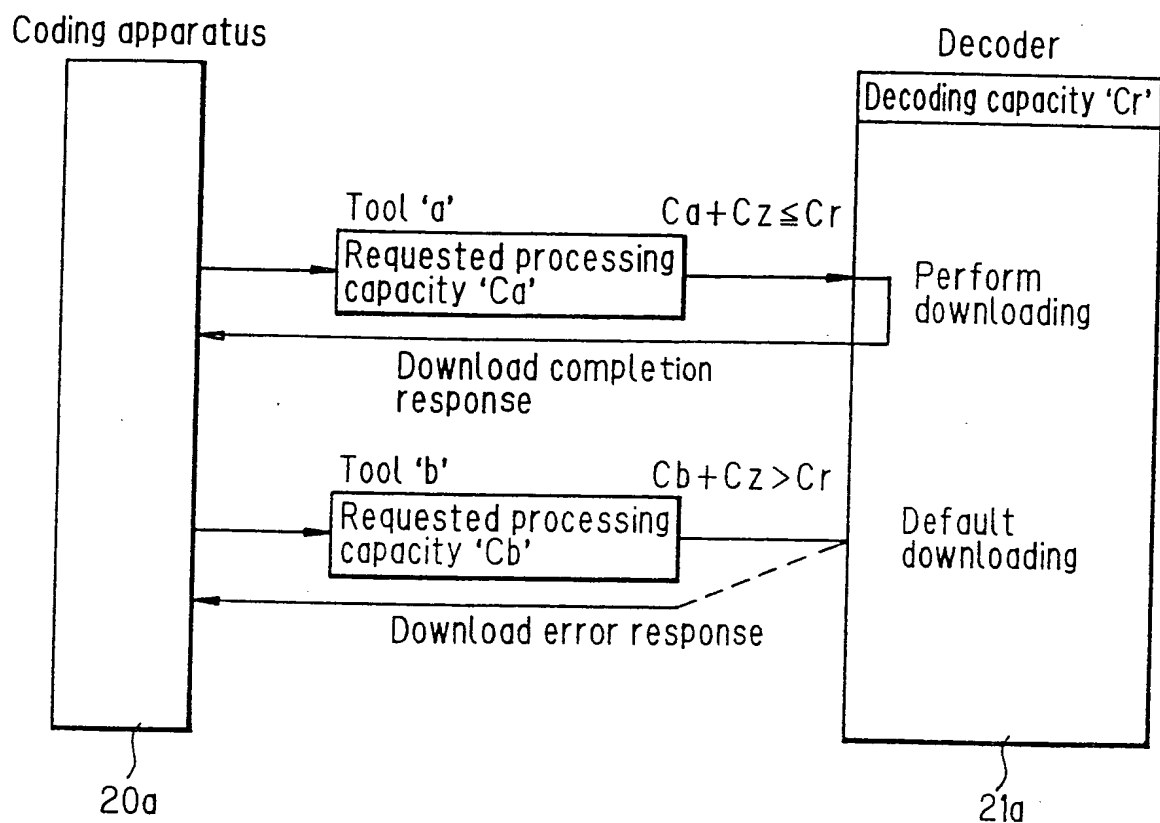


FIG. 12

C_a : Coding capacity of tool 'a'

C_b : Coding capacity of tool 'b'

C_z : Sum of capacities other than C_a or C_b which constitute algorithm

C_r : Decoding capacity of decoder

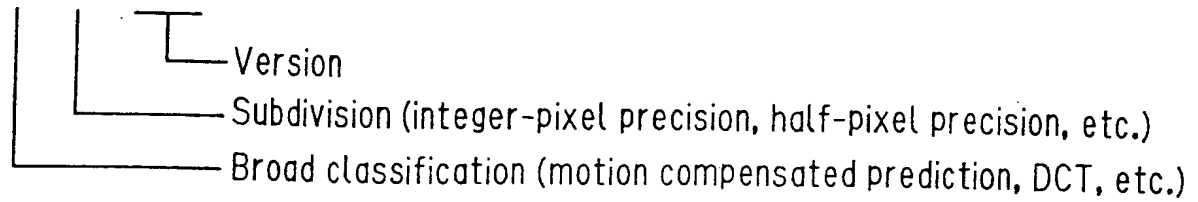
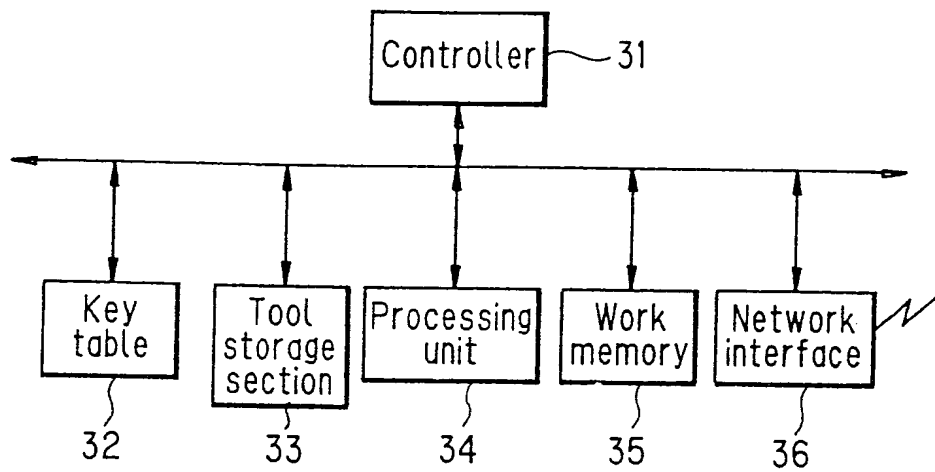
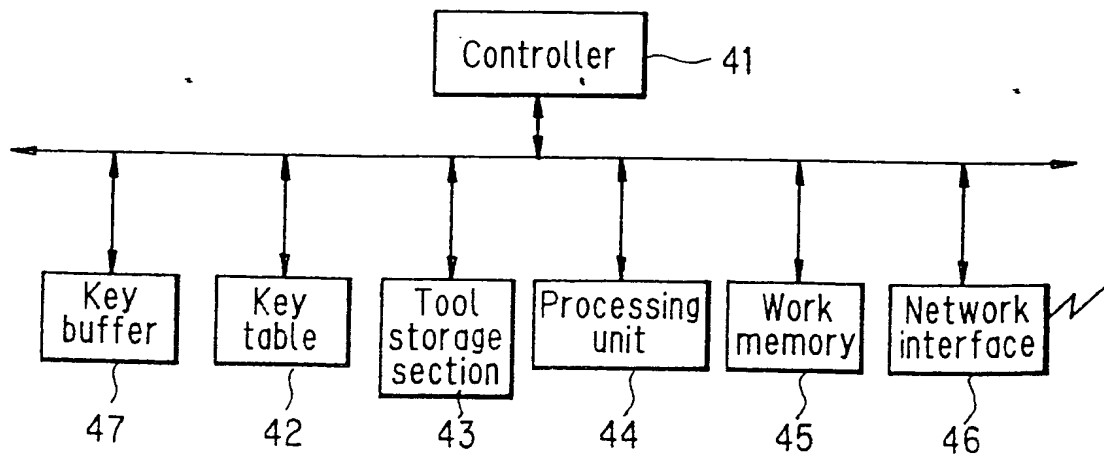
FIG. 13**A a 01****FIG. 14****FIG. 15**

FIG. 16

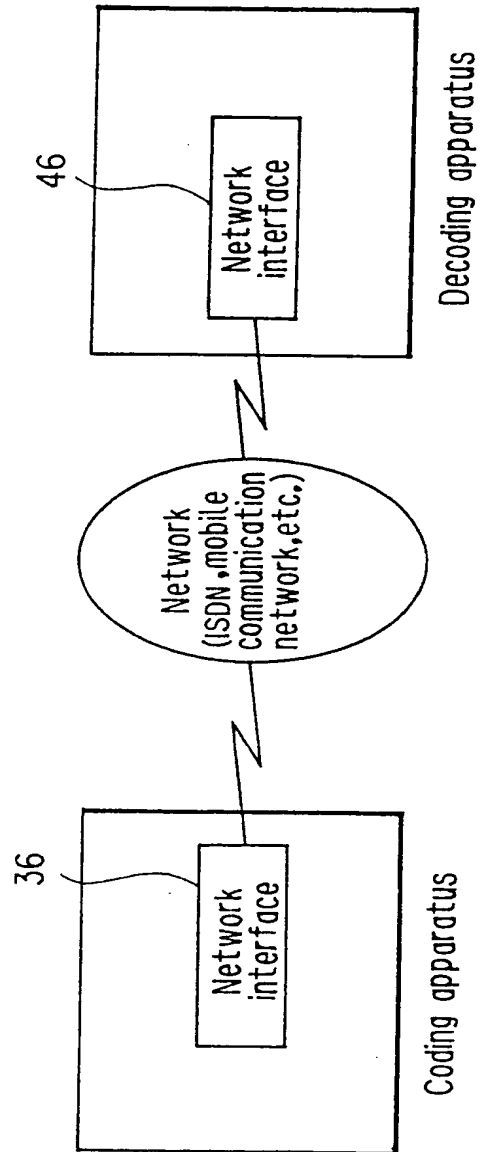


FIG. 17

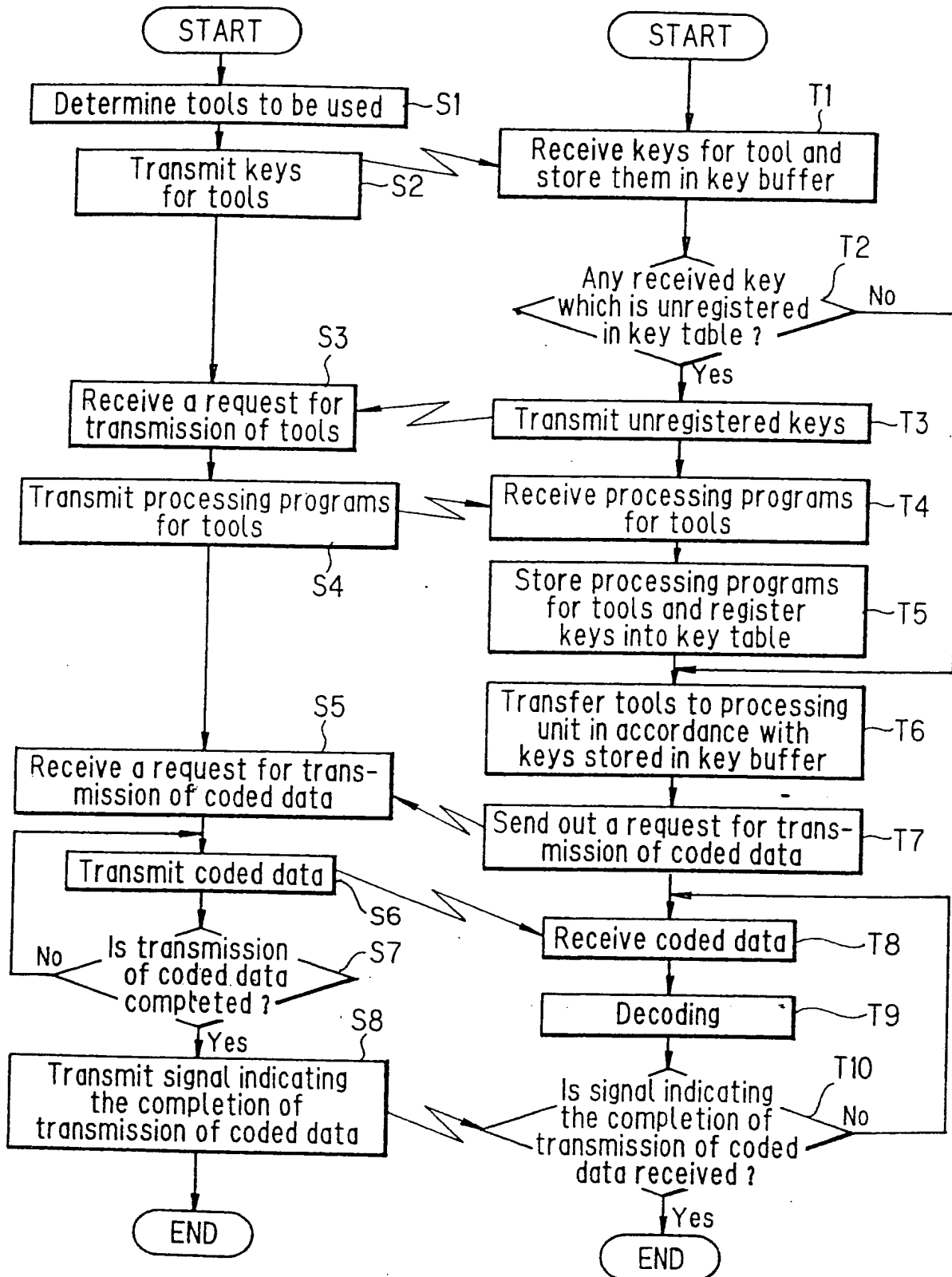


FIG. 18

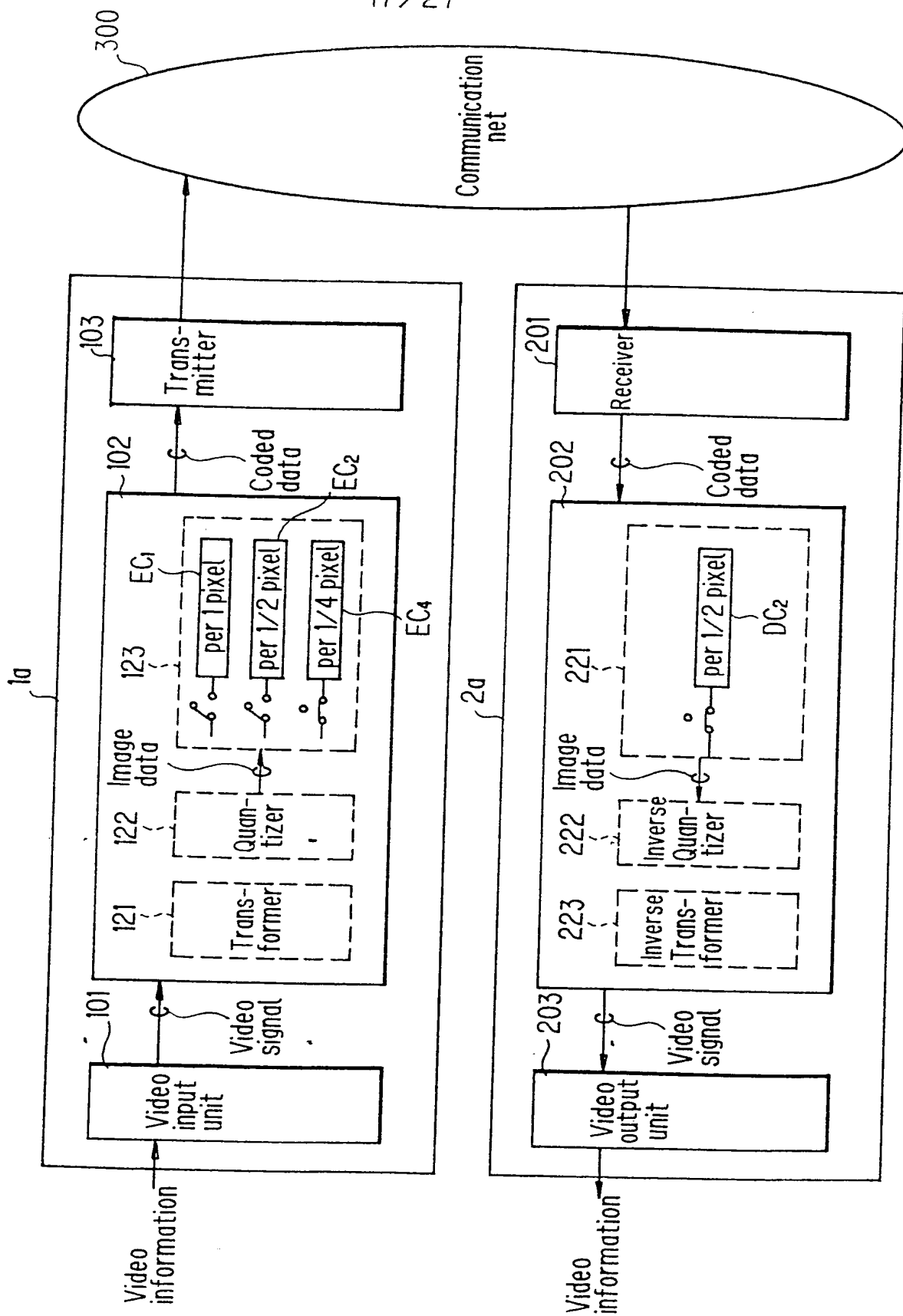


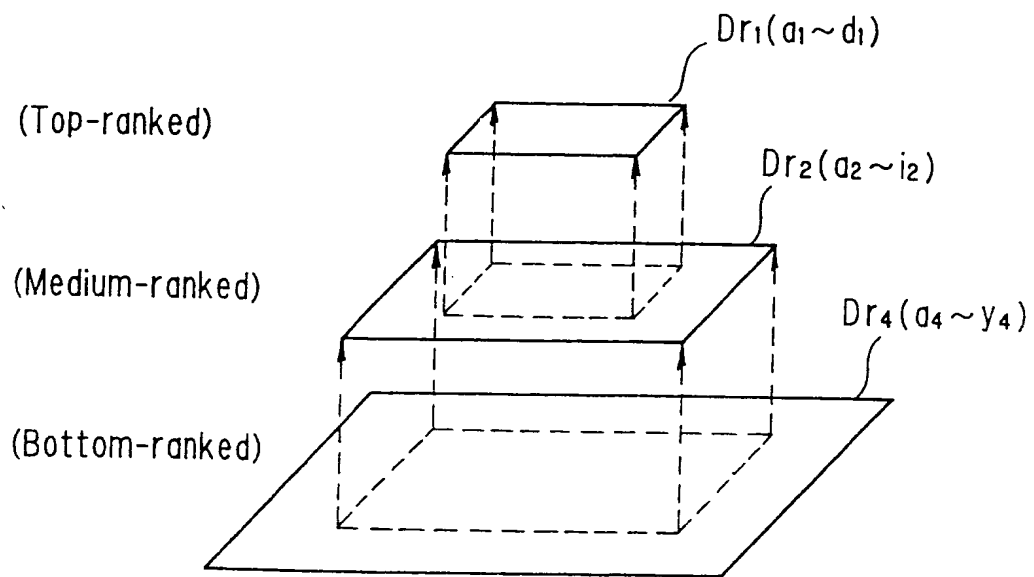
FIG. 19

FIG. 20

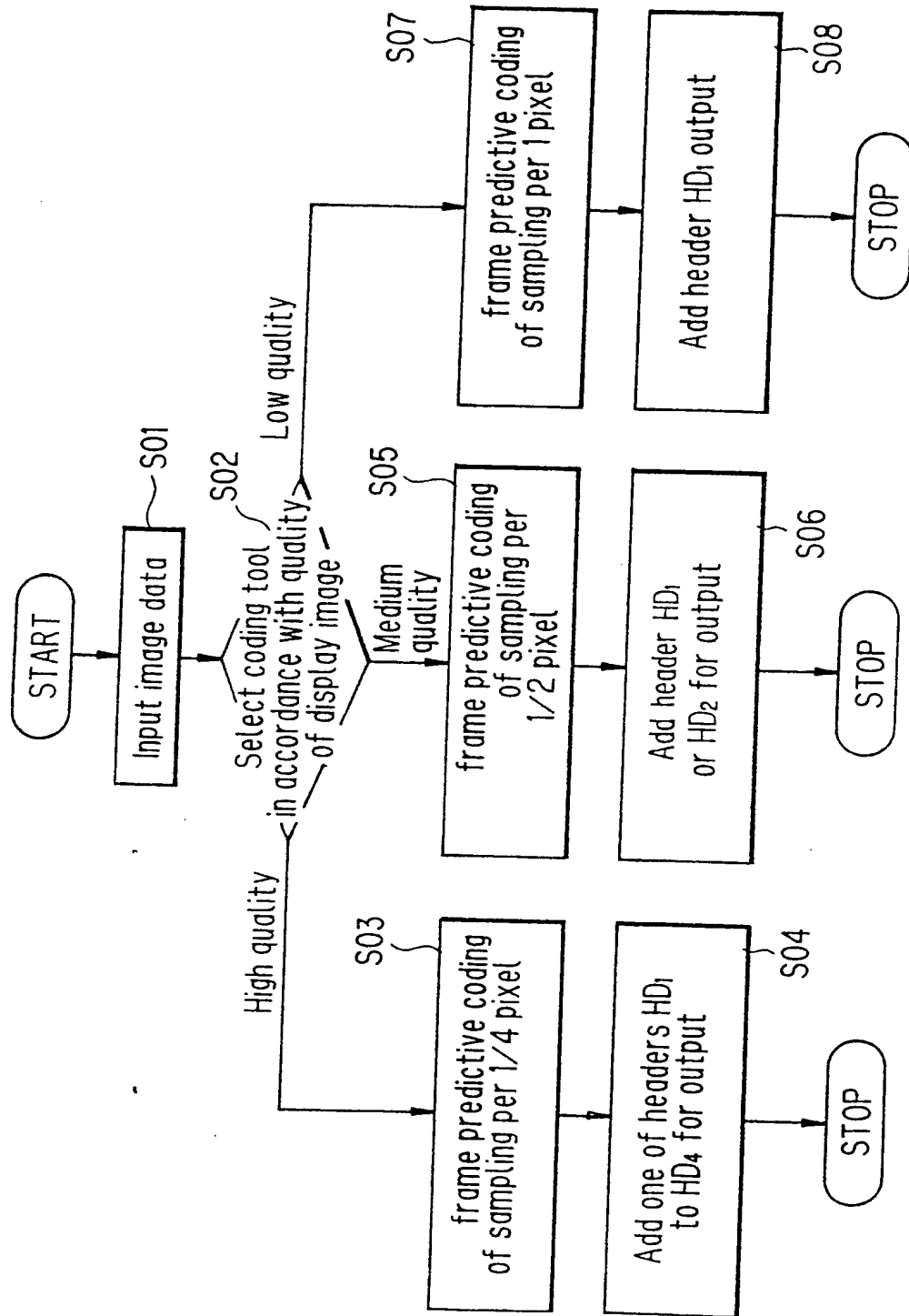


FIG. 21A

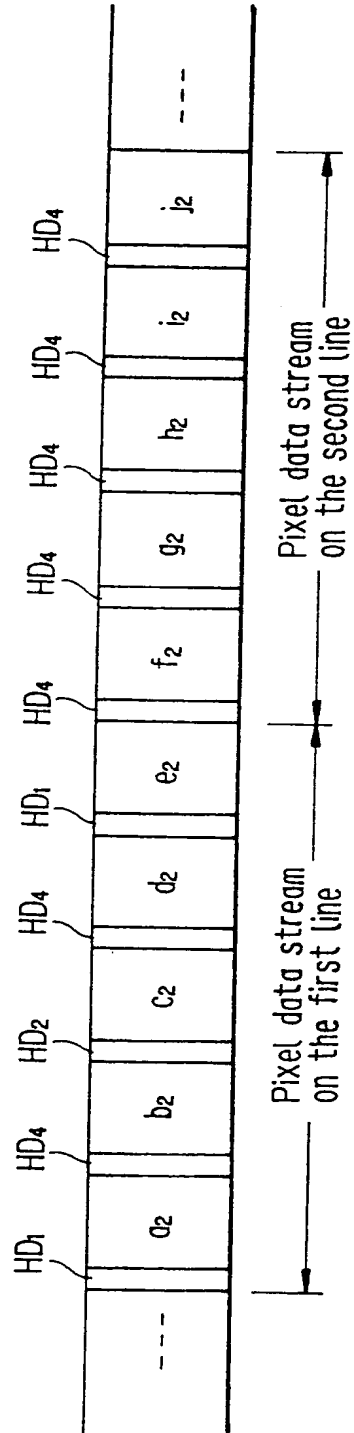


FIG. 21B

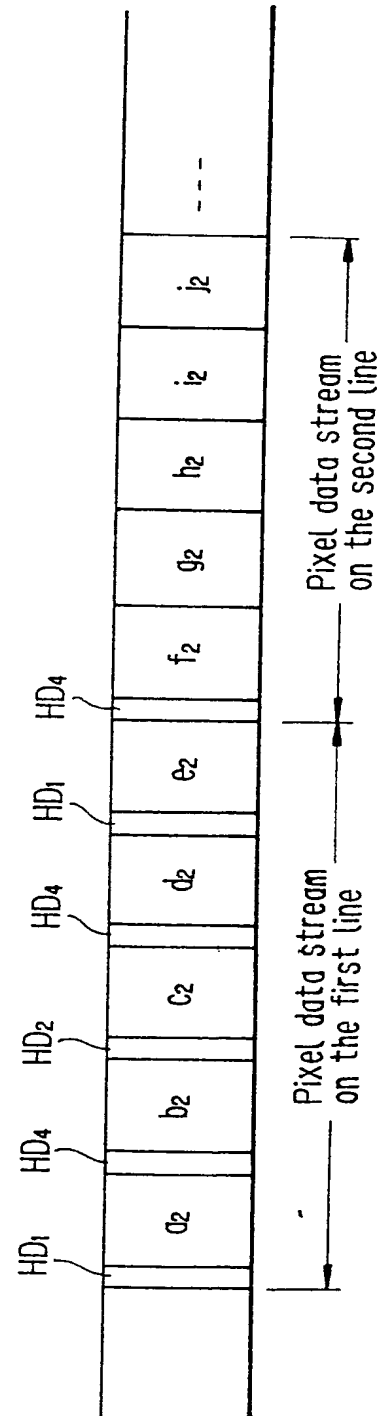


FIG. 22

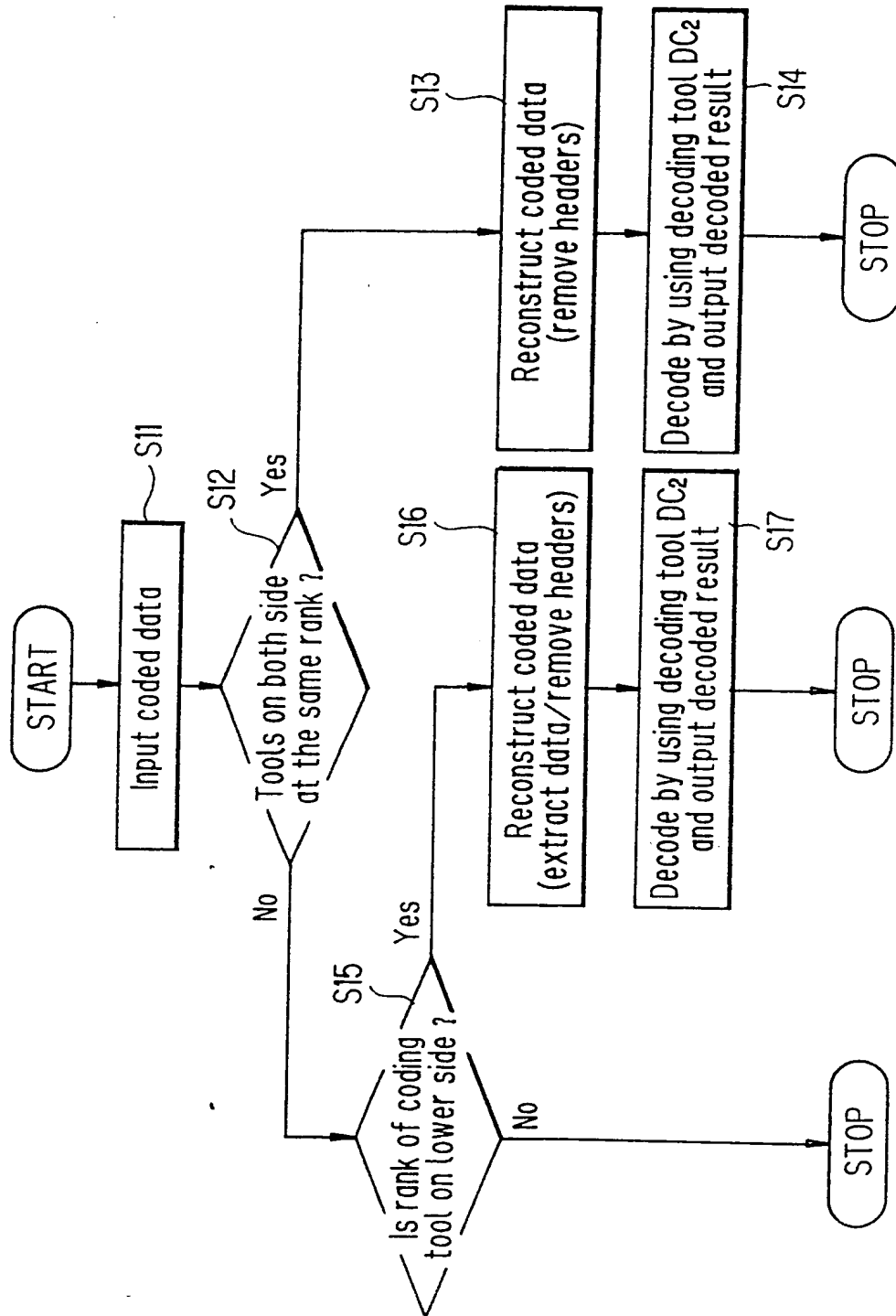


FIG. 23

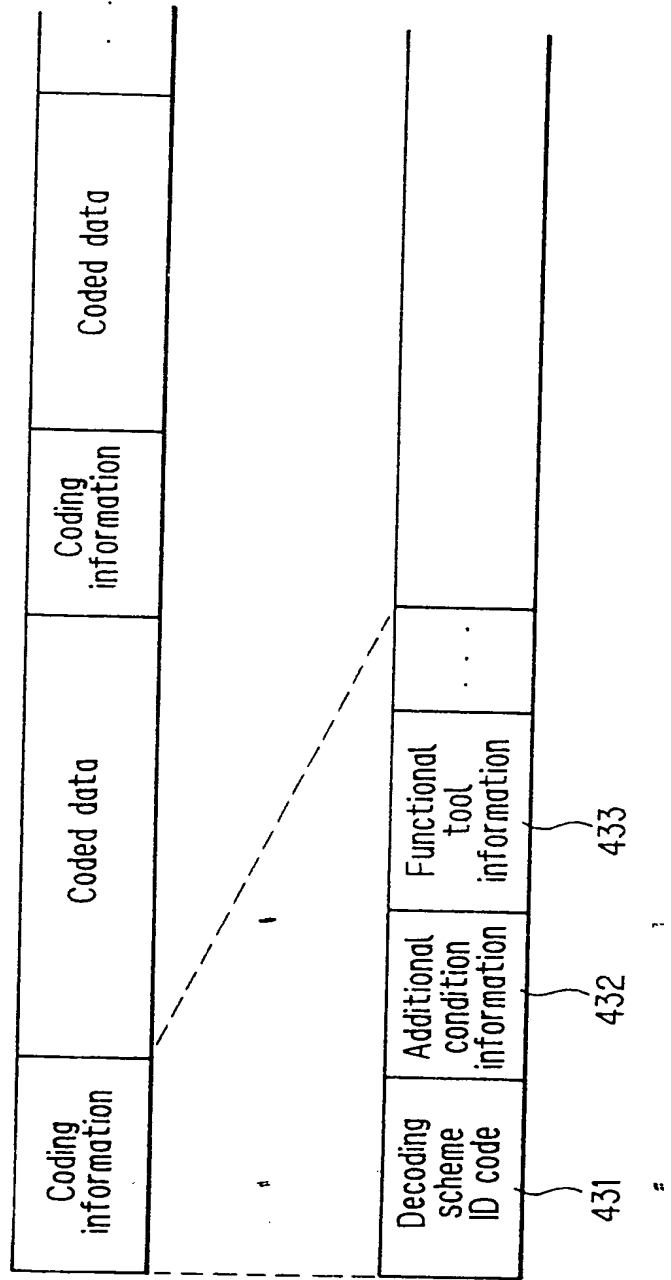


FIG. 24

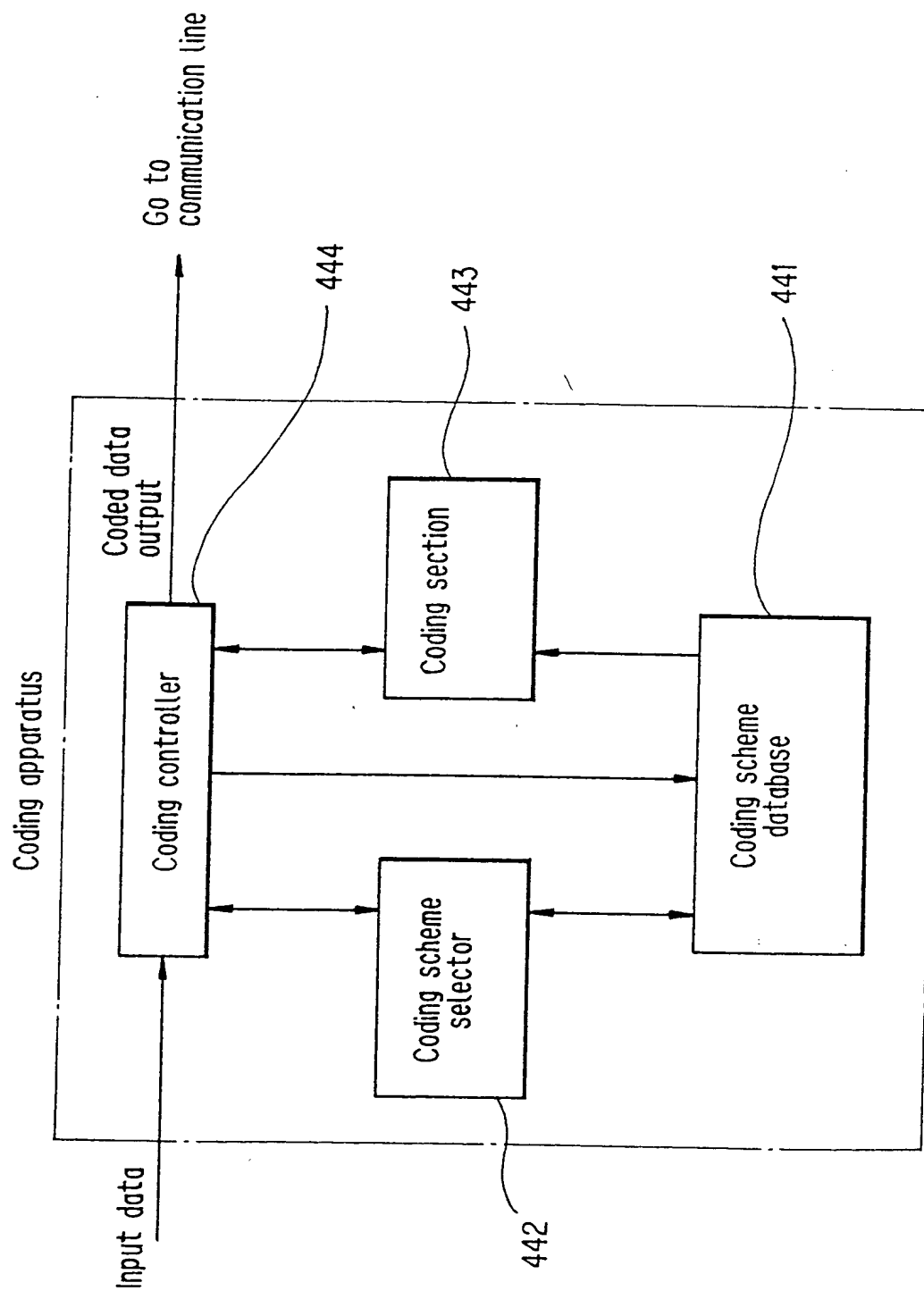


FIG. 25

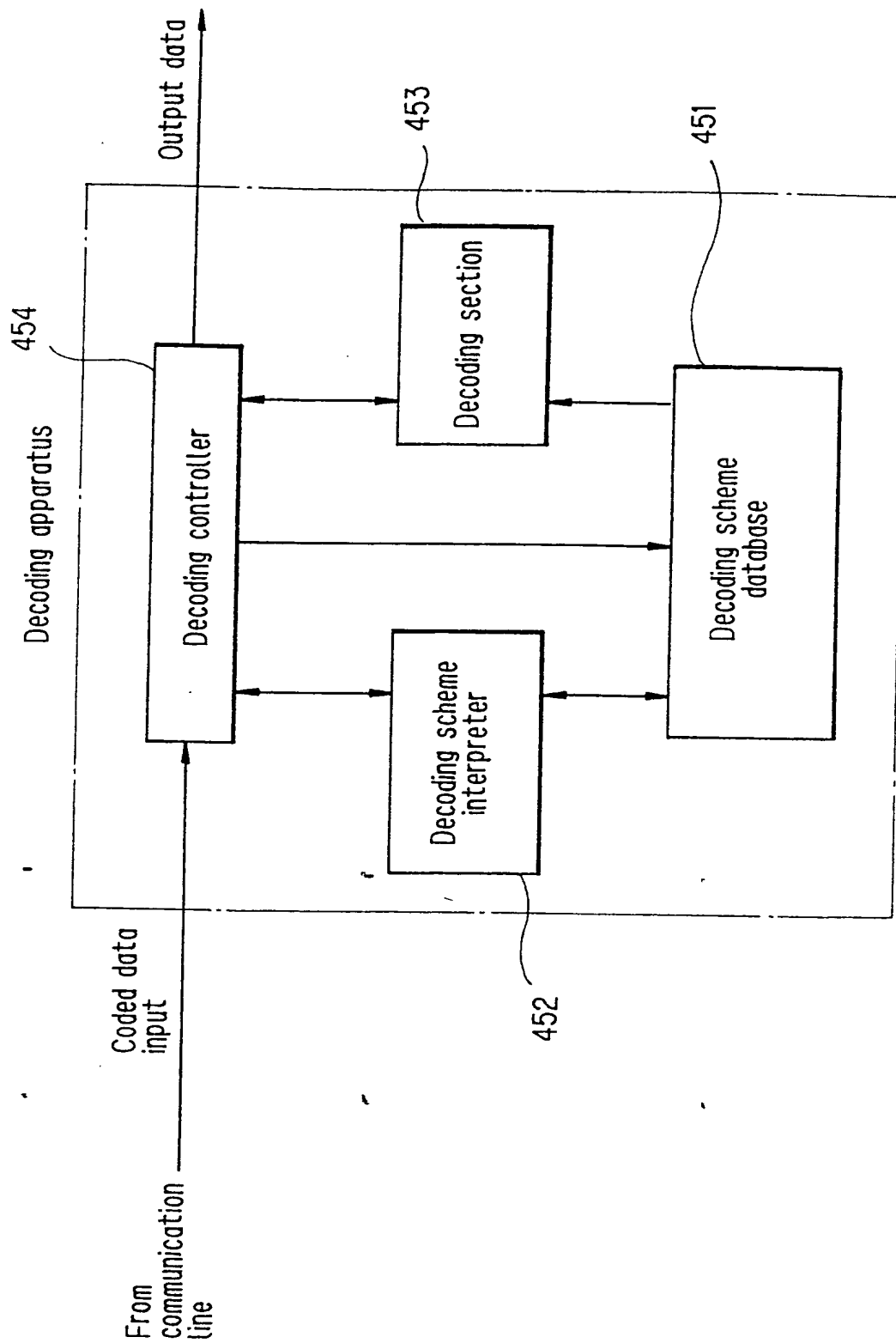
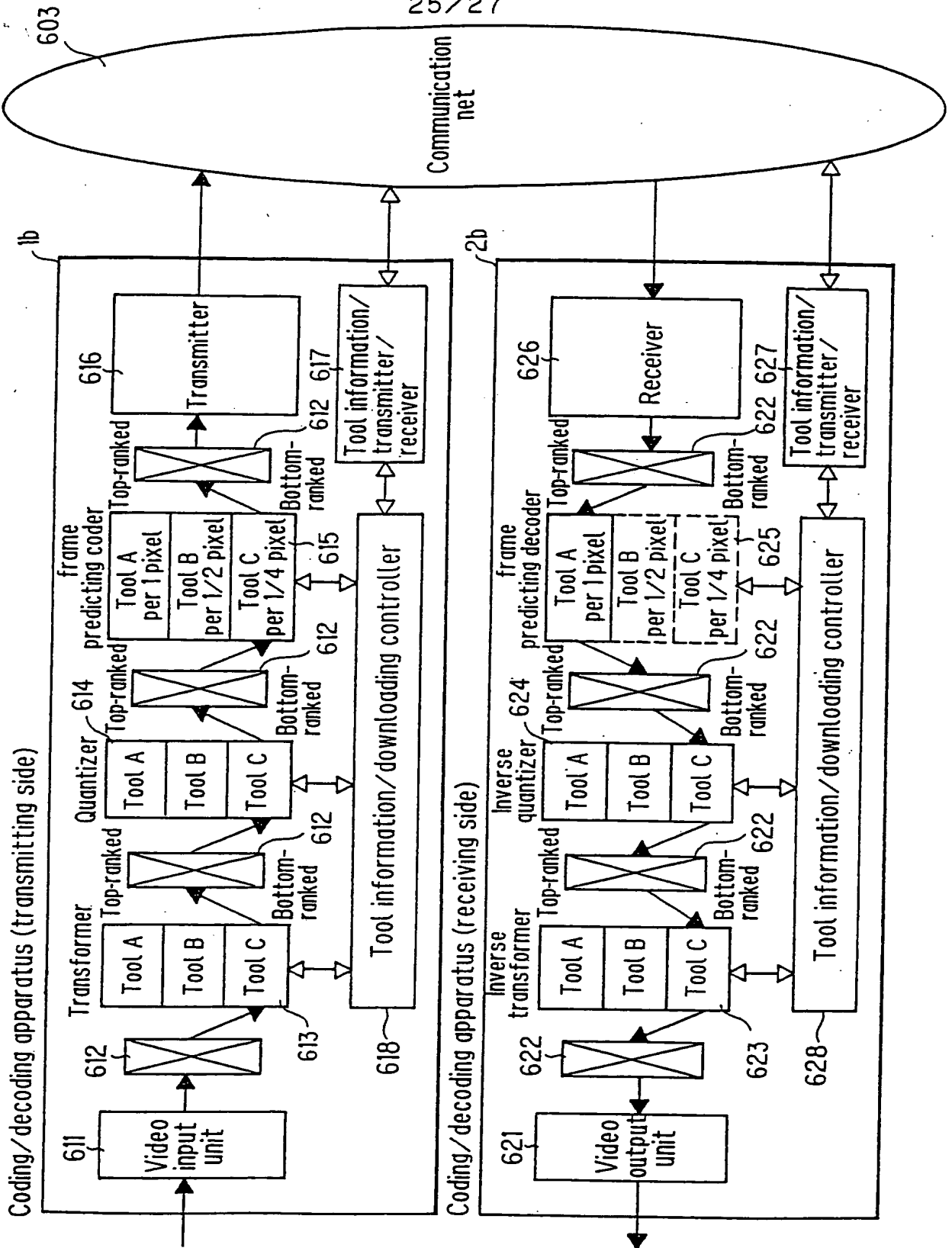


FIG. 26



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FIG. 27

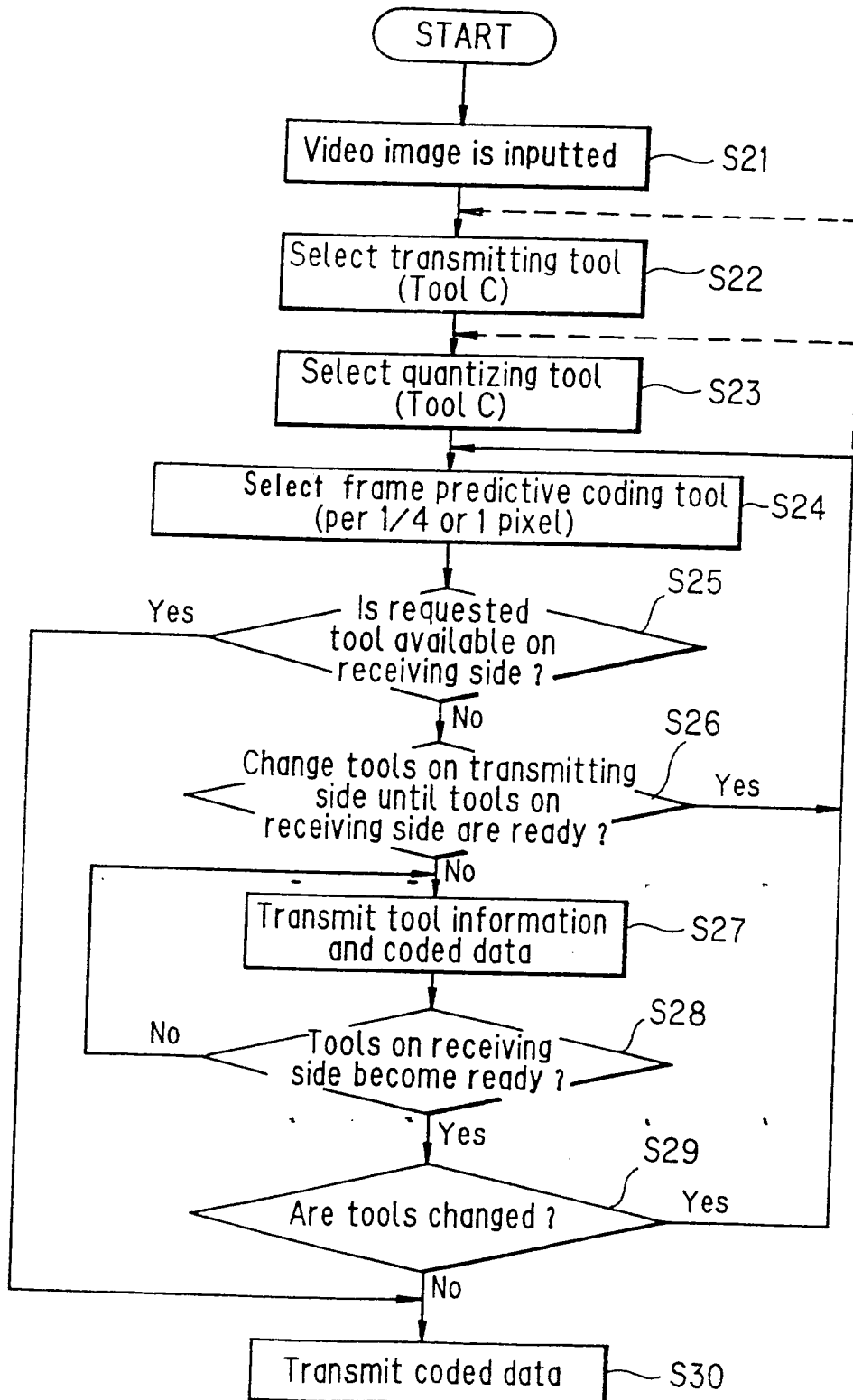


FIG. 28

